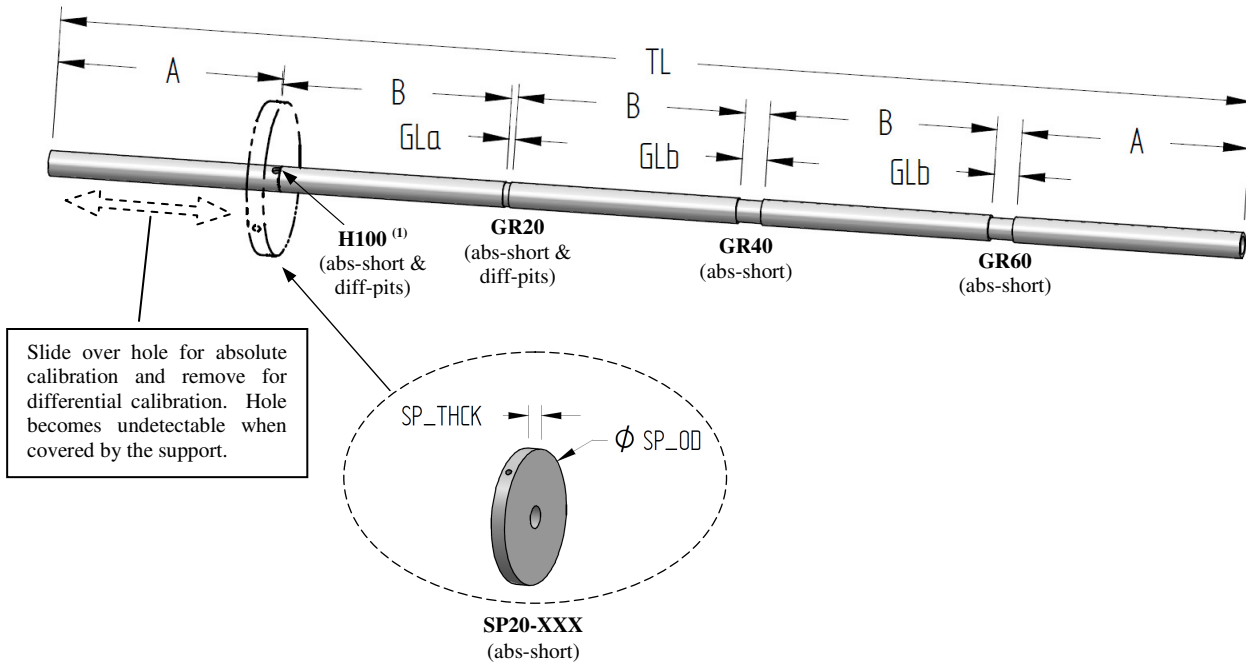


REMOTE FIELD: MIN. REQUIREMENTS CALIBRATION TUBE

RECOMMENDED CALIBRATION TUBES

It may be difficult sometimes to have access to the required material. The CT26 calibration tube provides the minimal required defects and tube length in order to perform calibration of single exciter, dual exciter and dual pickup RFT probes.



ARTIFICIAL DEFECT PARAMETERS IN FUNCTION OF TUBE WT AND OD

Defect	Depth (%WT)	Diameter
H100 ¹	Thru	OD / 6
GR20	20 %	-
GR40	40 %	-
GR60	60 %	-

¹: The hole position is the same as the support so 2 calibrations are required.
One with the support and the other without.

VARIABLE CHART IN FUNCTION OF TUBE OD

Variable	Value	Note	Variable	Value	Note
A	OD x 10	Min value of A is 7.5" (191mm)	GLa	OD / 4	-
B	OD x 9	Min value of A is 6.75" (171mm)	GLb	OD	-
TL	OD x 49.25	Min value of TL is 36.9" (937mm)	SP_OD	6 x OD	-
			SP_THCK	0.500"	(13mm)